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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/839,690	04/20/2001	Robert C. Keller	TI-31429	1790
23494	7590 01/12/2005		EXAM	INER
TEXAS INSTRUMENTS INCORPORATED P O BOX 655474, M/S 3999			SINGH, DALZID E	
DALLAS, T	•		ART UNIT	PAPER NUMBER
			2633	
			DATE MAILED: 01/12/2005	5

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
Advisory Action	09/839,690	KELLER ET AL.					
Auvisory Action	Examiner	Art Unit					
	Dalzid Singh	2633					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address							
THE REPLY FILED 16 January 2004 FAILS TO PLACE. Therefore, further action by the applicant is required to average final rejection under 37 CFR 1.113 may only be either: (1) condition for allowance; (2) a timely filed Notice of Appeal Examination (RCE) in compliance with 37 CFR 1.114.	roid abandonment of this applica a timely filed amendment which (with appeal fee); or (3) a timely	ation. A proper reply n places the applica	y to a tion in				
	PLY [check either a) or b)]						
a) The period for reply expires 4 months from the mailing date b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire leads ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f).  Extensions of time may be obtained under 37 CFR 1.136(a). The fee have been filed is the date for purposes of determining the period of fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of (2) as set forth in (b) above, if checked. Any reply received by the Officitimely filed, may reduce any earned patent term adjustment. See 37 C	Advisory Action, or (2) the date set forth ater than SIX MONTHS from the mailing FILED WITHIN TWO MONTHS OF THE date on which the petition under 37 CFI of extension and the corresponding amount the shortened statutory period for reply the later than three months after the mail	g date of the final rejecting FINAL REJECTION.  R 1.136(a) and the apprount of the fee. The appropriationally set in the final	on. See MPEP opriate extension opriate extension Office action; or				
1. A Notice of Appeal was filed on Appellant's 37 CFR 1.192(a), or any extension thereof (37 CFF							
$2. \boxtimes$ The proposed amendment(s) will not be entered be	ecause:						
(a) X they raise new issues that would require further	er consideration and/or search (s	see NOTE below);					
(b)  they raise the issue of new matter (see Note b	elow);						
(c) they are not deemed to place the application in issues for appeal; and/or	n better form for appeal by mate	rially reducing or sir	mplifying the				
(d) they present additional claims without canceling a corresponding number of finally rejected claims.							
NOTE: the amended claim requires further search	ch and/or reconsideration.						
3. Applicant's reply has overcome the following reject	ion(s):						
4. Newly proposed or amended claim(s) would canceling the non-allowable claim(s).	be allowable if submitted in a se	eparate, timely filed	amendment				
5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ request for application in condition for allowance because:		dered but does NO	T place the				
6. The affidavit or exhibit will NOT be considered becaraised by the Examiner in the final rejection.	ause it is not directed SOLELY t	o issues which were	e newly				
7. For purposes of Appeal, the proposed amendment explanation of how the new or amended claims we			and an				
The status of the claim(s) is (or will be) as follows:							
Claim(s) allowed: Claim(s) objected to:							
Claim(s) rejected: <u>1.5,7,8,10,12-20 and 22-24</u> .							
Claim(s) withdrawn from consideration: <u>2-4,6,9,11,1</u>	21 and 25-28						
8. The drawing correction filed on is a) appr		he Examiner					
9.  Note the attached Information Disclosure Statemer	<del>-</del>	<b>A</b>					
10. Other:	((3)(1 10-1443)1 apel 110(3)	- Manh	phan				
		HANH PH PRIMARY EX					